

the number of revolutions of the sprocket which equals the number of teeth in each link space.

33. In an apparatus of the character described, a main motor bearing frame, supplemental side frames, having rollers journaled in the lower part, sprocket-wheels journaled at opposite ends between the frames, endless chains with detachable platform shoes passing around the sprockets and beneath the rollers, and means for transmitting power from the motor to the sprockets.

34. In an apparatus of the character described, a main motor bearing frame, supplemental parallel side frames with flanged rollers between their lower edges, sprocket-wheels journaled at each end of the supplemental frames, endless chains composed of plates having overlapping links pivoted together with flanges projecting transversely

from the inner edges to form bearing surfaces for the rollers, and independent transverse platform plates, with means for detachably fixing them to the chain links.

35. In an apparatus of the character described, chain links formed of parallel plates having the ends alternately separated and contracted to overlap, and connecting pivot pins for said ends, said plates having flanges extending outwardly between the overlapping portions, and forming substantially continuous tracks for bearing-wheels.

In testimony whereof I have hereunto set my hand in presence of two subscribing witnesses.

BENJAMIN HOLT.

Witnesses:

S. H. NOURSE,
FREDERICK E. MAYNARD.